This release contains bug fixes, new modules, and enhancements to existing functionality. Beginning with release 8.8, we do not attach User Manual documents because of their size. There are three ways to receive updated document segments:

- 1. If your mailbox can receive large size documents (2MB or higher per document), you can request them directly via email through Insyst Support
- 2. We will make the documents available via our FTP site. Please contact Echo Oakland office for the account and password for your county.
- 3. You can request the document be sent to you in CD format through Insyst Support.

Significant changes and new modules in this release are:

- 1. Release UB04 print format.
- 2. CalOMS enables "Delete Admission" Transaction. Separate admission and discharge fields in Episodes.
- 3. Add CSI School District to CSI Reporting Module..

Critical tasks BEFORE/AFTER applying this release:

You must have successfully applied release 8.11 prior to installing this release.

Detail of changes:

SCREENS

- 1. DAS Episode Closing Screen All CalOMS discharge reporting fields are remapped to new fields in the database. See DATABASE changes below for detail. With this change, the admission data will be preserved for reporting and will not overlap with discharge data when episode is closed.
- 2. DAS Episode Maintenance Screen Both admission and discharge CalOMS data items are being displayed side-by-side, separated by a "/" (slash). The admission value is on the left and the discharge value is on the right. When episode is closed, both values are displayed and available for update. See User Manual for detail.
- 3. MHS Client Registration and Maintenance screen The entry of Special Population was moved to the second page from the first page. User can now enter/update the Effective and Expiration date of the Special Population. Also, this release will automatically upload the combined County Code and School District code to the database. This table will be used by the screen for validation.

(Note: User can only update the expiration date for Special Population and/or School District. If the code itself or the effective date is changed in the maintenance screen, it will become a new entry. The CSI Reporting module will use most recent entry of the code where service date was covered by the effective/expiration date.)

4. MHS Single Service Entry screen – Age edit was added. If the Provider Balances' CDS_SPECIAL_POPULATION field contains a value of "C" (AB3632 program), then the client's age must be under 22.

DATABASE Changes

The following fields were added to the EPISODES table to support CalOMS discharge data requirement.

DCHG_FUTURE_CONTACT	INTEGER
DCHG_ALCOHOL_FREQUENCY	INTEGER
DCHG_IV_USE	INTEGER
DCHG_PAID_DAYS_WORK	INTEGER
DCHG_ENROLLED_IN_SCHOOL	INTEGER
DCHG_JOB_TRAINING	INTEGER
DCHG_NUMBER_OF_ARRESTS	INTEGER
DCHG_JAIL_DAYS	INTEGER
DCHG_PRISON_DAYS	INTEGER
DCHG_ER_VISITS	INTEGER
DCHG_HOSPITAL_OVERNIGHTS	INTEGER
DCHG_PHYSICAL_PROBLEM_DAYS	INTEGER
DCHG_HIV_TESTED_FLAG	INTEGER
DCHG_HIV_RESULT_FLAG	INTEGER
DCHG_PRIOR_MH_DIAGNOSIS_FLAG	INTEGER
DCHG_ER_VISITS_MH	INTEGER
DCHG_PSY_FACILITY_VISITS	INTEGER
DCHG_MH_MEDICATION_FLAG	INTEGER
DCHG_SOCIAL_SUPPORT_DAYS	INTEGER
DCHG_HOMELESS	CHAR (1)
DCHG_LIVING_WITH_SUBS_USER_DAYS	INTEGER
DCHG_FAMILY_CONFLICT_DAYS	INTEGER
DCHG_NUMBER_OF_CHILDREN	INTEGER
DCHG_CHILDREN_AGED_5_OR_LESS	INTEGER
DCHG_CPS_CHILDREN	INTEGER
DCHG_CPS_CHILDREN_NPR	INTEGER

POSTING AND OTHER BMENU

Posting error messages are improved for NPI related issues.

Zip code upload problem was fixed. See **Appendix I** at bottom of this document for detail.

The validation function on NPI has been enhanced so that it will print a proper message when alpha-numeric character was incorrectly included. Before this modification, the function would fail if alpha-numeric character is used in the NPI field.

New UB04 print formats for Insurance IH and OP, and Medicare CMHC are available. Billing staff should use new UB04 forms instead of UB92 once this release is installed.

REPORTS

None

STATE REPORTS

<u>CSI Generate</u> – School District code will be reported to CSI in this version.

<u>CalOMS Generate</u> – Effective this release, all CalOMS transaction types are being supported, including "Delete Admission" transaction. We also added a whole new set of columns in Episodes table to handle discharge related values. As such, the admission data and discharge data are now being stored in separate fields. The module has been enhanced so that it uses the admission data for "Admission" or "Admission Update" transaction. Likewise, this module will now use the new set of discharge columns to report "Discharge" or "Discharge Update" transaction.

CalOMS Data Restore(onetime processing run during release installation) – Until this release, when user closes an Episode, some of the CalOMS admission data are being superceded by the discharge data. The release has added 26 new discharge fields to Episodes table to address this problem. From this point on, the Episode Closing screen will store the discharge values into these new fields. The purpose of the Data Restore is to

- 1. For closed CalOMS episodes, move the discharge values to the 26 new discharge fields.
- 2. For closed CalOMS episodes, restores admission values from one of the two possible sources:
 - i. Pseudo Episodes table since early May, 2007, we have started capturing the opening values in this temporary table when new episode is opened or when open episode was updated.

ii. CalOMS transactions – for episodes opened and closed prior to May, 2007, this program retrieves admission values directly from your CalOMS database and restores them back to the episode's opening fields.

Appendix I – Usage of new Zip code upload program from this release.

When the United States Post Office (USPS) sends out the Zip Code distribution they occasionally remove a Zip Code that was previously on the distribution.

INSYST now also removes these Zip Codes from the ZIP_CODE_TABLE so that future validations will fail.

When you request the task to be submitted it now asks 2 more questions:

```
first new question:
LOCAL upload file's full filespec [NONE]
```

- This allows you to specify your own list of Zip Codes in addition to the USPS distribution. The default answer is "NONE" indicating that you do not have your own list. If you specify a file you must include the full file specification including directory and file type. The only time I think this would be useful would be if an area is assigned a new Zip Code that isn't on the USPS distribution yet. CLAIMS will continue to have problems if we send up a Zip Code that isn't on the USPS distribution.

```
second new question:
Check CLIENT Addresses when deleting Zip Codes [NO]
- use "Y" or "YES", or "N" or "NO"
?
```

- If you answer YES, then for every Zip Code that is removed from the system because it is no longer on the USPS distribution a check will be made against current Client addresses to see if any refer to the deleted Zip Code. This option will add considerable time to the processing of this task since there is no index based on Zip Codes.

The very first time this task is run there will be approx 500 Zip Code deletions. It would probably be more efficient to answer "NO" the first time and then later run the PSP351 report to check for bad addresses. Once the 500 deletions are handled, then each month there are usually only a couple of deletions so an answer of YES would be more appropriate.

If you answer YES and any Clients are found using the deleted Zip Code, then a message will be put in the .log file indicating which Zip Code is being used by which Clients For example:

-W-,ZIPDEL 33697 used by CLIENT_NUMBER: 572813

The task will COMMIT after the new Zip Codes have been added and then again after the deletion phase so if the deletion phase is aborted then at least the new Zip Codes will have been inserted.